



**SAN ANTONIO WATER SYSTEM
2017 CIPP Small and Large Diameter Sanitary Sewer Construction Contract**

**SAWS JOB NUMBER 17-4520
SOLICITATION NO. CO-00116**

**ADDENDUM NO. 2
February 28, 2017**

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bidding documents and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the addendum number and issue date in the space provide in submitted copies of the proposal.

Clarifications:

1. The bid proposal is being replaced to remove a duplicate line item. The revised bid proposal is attached to this Addendum. *Bidders must use the bid proposal attached to this Addendum to avoid potential bid rejection.*

Questions and Answers:

1. What is the difference b/t item no. 12 and 13?
Answer: There is no difference. See the revised bid proposal which corrects the duplicate line item.

Invitation to Bidders:

1. Remove Paragraph six (6) from the Invitation to Bidders, Page IV-1 and Replace with the Following:

Sealed bids will be received by the Contract Administration Division, 2800 U.S. Hwy 281 North, Customer Center Building, Suite 171, San Antonio, Texas 78212, **until 3:00 PM (CT), March 3, 2017**. Bids will then be publicly opened and read aloud in Conference Room, CR-C137, Customer Center Building, 2800 U.S. Hwy 281 North, San Antonio, Texas. Each bid must be accompanied by a cashier's check, certified check, or bid bond in an amount not less than five percent of the total bid price.

Bid Proposal:

1. Remove and replace the Bid Proposal with the attached.

END OF ADDENDUM 2

This Addendum, is six (6) pages in its entirety, including attachments.
Attachments: Bid Proposal – five (5) pages.



BID PROPOSAL

PROPOSAL OF _____, a corporation

a partnership consisting of

an individual doing business as

THE SAN ANTONIO WATER SYSTEM:

Pursuant to Instructions and Invitation to Bidders, the undersigned proposes to furnish all labor and materials as specified and perform the work required for the project as specified, in accordance with the Plans and Specifications for the following prices to wit:

(PLEASE SEE ATTACHED PDF LIST OF BID ITEMS)

TOTAL BID PRICE

\$ _____

Mobilization and Prep of ROW shall be limited to the maximum percentage shown. **If the percentage exceeds the allowable maximum stated for mobilization and or preparation of ROW, SAWS reserves the right to cap the amount at the percentages shown and adjust the extensions of the bid items accordingly.**

SAWS does NOT GUARANTEE that the Total Amount awarded will be assigned or expended by the awarded Contractor.

BIDDER'S SIGNATURE & TITLE

FIRM'S NAME (TYPE OR PRINT)

FIRM'S ADDRESS

FIRM'S PHONE NO. /FAX NO.

FIRM'S EMAIL ADDRESS

The Contractor herein acknowledges receipt of the following:
Addendum Nos. _____

OWNER RESERVES THE RIGHT TO ACCEPT THE OVERALL MOST RESPONSIBLE BID.

The bidder offers to construct the Project in accordance with the Contract Documents for the contract price, and to complete the Project within **365** calendar days after the start date, or until funds are exhausted, whichever comes first, as set forth in the Authorization to Proceed. **The bidder understands and accepts the provisions of the contract Documents relating to liquidated damages of the project if not completed on time.**

Complete the additional requirements of the Bid Proposal which are included on the following pages.

2017 CIPP Small and Large Diameter Sanitary Sewer Construction Contract

Line No.	Item No.	Item Description	Unit	Quantity	Unit Price	Total Price
1	103.1	Remove Concrete Curb (COSA Spec)	LF	10	\$	\$
2	103.3	Remove Sidewalks and Driveways (COSA Spec)	SF	10	\$	\$
3	103.4	Remove Miscellaneous Concrete (COSA Spec)	SF	10	\$	\$
4	107.1	Embankment (COSA Spec)	CY	10	\$	\$
5	202.10	Prime Coat	GAL	185	\$	\$
6	203.1	Tack Coat (COSA Spec)	GAL	190	\$	\$
7	205.3	Hot Mix Asphaltic Concrete Pavement, Type C (3" Compacted Depth) (COSA Spec)	SY	300	\$	\$
8	205.4	Hot Mix Asphaltic Concrete Pavement, Type D (2" Compacted Depth) (COSA Spec)	SY	250	\$	\$
9	205.4a	Hot Mix Asphaltic pavement, Type D (2" Compacted Depth)	SY	300	\$	\$
10	205.4b	Hot Mix Asphaltic pavement, Type D (3" Compacted Depth)	SY	300	\$	\$
11	206.1	Asphalt Treated Base (ATB) (10" Compacted Depth) (COSA Spec)	SY	250	\$	\$
12	206.1	Asphalt Treated Base (ATB) (12" Compacted Depth) (COSA Spec)	SY	100	\$	\$
13	208.1	Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (2" Depth) (COSA Spec)	SY	200	\$	\$
14	208.1	Salvaging, Hauling, and Stockpiling Reclaimable Asphaltic Pavement (3" Depth) (COSA Spec)	SY	200	\$	\$
15	247	Flexible Base-Type A, Grade I with 2% Cement (TX DOT Spec.)	CY	100	\$	\$
16	500.1	Concrete Curb (COSA Spec)	LF	90	\$	\$
17	500.4	Concrete Curb and Gutter (COSA Spec)	LF	85	\$	\$
18	502.1	Concrete Sidewalks (COSA Spec)	SY	80	\$	\$
19	503.1	Portland Cement Concrete Driveway (COSA Spec)	SY	40	\$	\$
20	503.2	Portland Cement Concrete Driveway - Commercial (COSA Spec)	SY	40	\$	\$
21	503.4	Asphaltic Concrete Driveway (COSA Spec)	SY	25	\$	\$
22	505.1	Concrete Riprap (5" Thick) (COSA Spec)	SY	40	\$	\$
23	507.1	New Residential Chain Link Wire Fence (4 ft. High) (COSA Spec)	LF	25	\$	\$
24	507.6	New Residential Wooden Privacy Fence (6 ft. High)	LF	25	\$	\$
25	511.40	Replacing with Portland Cement Concrete pavement (6-in compacted depth)(Cosa Spec)	SY	50	\$	\$
26	515.1	Topsoil (COSA Spec)	CY	15	\$	\$
27	516.1	Bermuda Sodding (COSA Spec)	SY	15	\$	\$
28	516.2	St. Augustine Sodding (COSA Spec)	SY	15	\$	\$
29	520.1	Hydro mulching (Residential or Commercial) (COSA Spec)	SY	15	\$	\$

30	530.1	Barricades, Signs, and Traffic Handling, per each work order (TX DOT)	EA	5	\$	\$
31	530.2	Police Officer (Maximum bid of \$40.00/HR)	HR	40	\$	\$
32	535.01	Hot Applied Thermoplastic Pavement Markings (4" – Wide Yellow Line)	LF	200	\$	\$
33	535.02	Hot Applied Thermoplastic Pavement Markings (4" – Wide White Line)	LF	250	\$	\$
34	535.03	Hot Applied Thermoplastic Pavement Markings (8" – Wide Yellow Line)	LF	250	\$	\$
35	535.04	Hot Applied Thermoplastic Pavement Markings (8" – Wide White Line)	LF	250	\$	\$
36	535.05	Hot Applied Thermoplastic Pavement Markings (12" – Wide White Line)	LF	150	\$	\$
37	535.06	Hot Applied Thermoplastic Pavement Markings (16" – Wide White Line)	LF	50	\$	\$
38	535.07	Hot Applied Thermoplastic Pavement Markings (24" Wide White Line)	LF	150	\$	\$
39	535.08	Hot Applied Thermoplastic Pavement Markings (Right White Arrow)	EA	3	\$	\$
40	535.09	Hot Applied Thermoplastic Pavement Markings (Left White Arrow)	EA	10	\$	\$
41	535.10	Hot Applied Thermoplastic Pavement Markings (Comb. Thru Right Arrow)	EA	3	\$	\$
42	535.11	Hot Applied Thermoplastic Pavement Markings (Comb. Thru Left Arrow)	EA	3	\$	\$
43	535.12	Hot Applied Thermoplastic Pavement Markings (Word "ONLY")	EA	6	\$	\$
44	535.13	Hot Applied Thermoplastic Pavement Marking (Straight White Arrow)	EA	6	\$	\$
45	535.14	Hot Applied Thermoplastic Pavement Marking (Railroad Crossing Symbol, including 2 R's crossbuck and 3 transverse bars)	EA	2	\$	\$
46	535.15	Hot Applied Thermoplastic Pavement Markings (Wheelchair Sign)	EA	2	\$	\$
47	535.16	Hot Applied Thermoplastic Pavement Markings (Bicycle Rider Symbol)	EA	2	\$	\$
48	537	Raised Pavement Markers	EA	150	\$	\$
49	538	Stamped Asphalt	SY	250	\$	\$

50	553	Storm Water Pollution Prevention Plan	EA	23	\$	\$
51	851	Adjusting Existing Manholes	EA	10	\$	\$
52	852	Sanitary Sewer Manholes	EA	2	\$	\$
53	855	Reconstruction of Existing Manholes	EA	5	\$	\$
54	864-S1	Bypass Pumping - Small Diameter	EA	25	\$	\$
55	864-S2	Bypass Pumping - Large Diameter	EA	15	\$	\$
56	866	Sewer Main Pre-Television Inspection (8" through 15" Diameter)	LF	15000	\$	\$
57	866	Sewer Main Pre-Television Inspection (18" through 21" Diameter)	LF	800	\$	\$
58	866	Sewer Main Post-Television Inspection (24" through 30" Diameter)	LF	1500	\$	\$
59	866	Sewer Main Post-Television Inspection (33" through 36" Diameter)	LF	500	\$	\$
60	905	CIPP 8" Sanitary Sewer Pipe, all depths	LF	15000	\$	\$
61	905	CIPP 10" Sanitary Sewer Pipe, all depths	LF	800	\$	\$
62	905	CIPP 12" Sanitary Sewer Pipe, all depths	LF	500	\$	\$
63	905	CIPP 15" Sanitary Sewer Pipe, all depths	LF	500	\$	\$
64	905	CIPP 18" Sanitary Sewer Pipe, all depths	LF	500	\$	\$
65	905	CIPP 21" Sanitary Sewer Pipe, all depths	LF	500	\$	\$
66	905	CIPP 24" Sanitary Sewer Pipe, all depths	LF	1000	\$	\$
67	905	CIPP 30" Sanitary Sewer Pipe, all depths	LF	500	\$	\$
68	905	CIPP 33" Sanitary Sewer Pipe, all depths	LF	200	\$	\$
69	905	CIPP 36" Sanitary Sewer Pipe, all depths	LF	200	\$	\$
70	910.1	Manhole Rehabilitation (Standard Manholes 4-ft in Diameter)	VF	540	\$	\$
71	910.2	Manhole Rehabilitation (Non circular Manholes and Manholes Greater than 4-ft in Diameter)	SF	6720	\$	\$
72	1103.1	Point repairs for 8" or 10" Diameter, (0'-10' depth) including up to 20 LF of piping	EA	21	\$	\$
73	1103.1	Point repairs for 8" or 10" Diameter, (10'-15' depth) including up to 20 LF of piping	EA	2	\$	\$
74	1103.1	Point repairs for 8" or 10" Diameter, (>15' depth) including up to 20 LF of piping	EA	2	\$	\$
75	1103.1	Point repairs for 12" or 15" Diameter, (0'-10' depth) including up to 20 LF of piping	EA	2	\$	\$
76	1103.1	Point repairs for 12" or 15" Diameter, (10'-15' depth) including up to 20 LF of piping	EA	2	\$	\$
77	1103.1	Point repairs for 12" or 15" Diameter, (>15' depth) including up to 20 LF of piping	EA	2	\$	\$
78	1103.1	Point repairs for 18" or 21" Diameter, (0'-10' depth) including up to 20 LF of piping	EA	2	\$	\$
79	1103.1	Point repairs for 18" or 21" Diameter, (10'-15' depth) including up to 20 LF of piping	EA	2	\$	\$
80	1103.1	Point repairs for 18" or 21" Diameter, (>15' depth) including up to 20 LF of piping	EA	2	\$	\$
81	1103.1	Point repairs for 24" or 30" Diameter, (0'-10' depth) including up to 20 LF of piping	EA	2	\$	\$
82	1103.1	Point repairs for 24" or 30" Diameter, (10'-15' depth) including up to 20 LF of piping	EA	2	\$	\$

83	1103.1	Point repairs for 24" or 30" Diameter, (>15' depth) including up to 20 LF of piping	EA	2	\$	\$
84	1103.1	Point repairs for 33" or 36" Diameter, (0'-10' depth) including up to 20 LF of piping	EA	2	\$	\$
85	1103.1	Point repairs for 33" or 36" Diameter, (10'-15' depth) including up to 20 LF of piping	EA	2	\$	\$
86	1103.1	Point repairs for 33" or 36" Diameter, (>15' depth) including up to 20 LF of piping	EA	2	\$	\$
87	1103.2	Extra length point repair, 8" or 10" Diameter, all depths	LF	20	\$	\$
88	1103.2	Extra length point repair, 12" or 15" Diameter, all depths	LF	20	\$	\$
89	1103.2	Extra length point repair, 18" or 21" Diameter, all depths	LF	20	\$	\$
90	1103.2	Extra length point repair, 24" or 30" Diameter, all depths	LF	20	\$	\$
91	1103.2	Extra length point repair, 33" or 36" Diameter, all depths	LF	20	\$	\$
92	1103.3	Obstruction Removal by Excavation, 8" or 10" Diameter, all depths	EA	2	\$	\$
93	1103.3	Obstruction Removal by Excavation, 12" or 15" Diameter, all depths	EA	2	\$	\$
94	1103.3	Obstruction Removal by Excavation, 18" or 21" Diameter, all depths	EA	2	\$	\$
95	1103.4	Obstruction Removal by Remote Device, 24" or 30" Diameter, all depths	EA	2	\$	\$
96	1103.4	Obstruction Removal by Remote Device, 33" or 36" Diameter, all depths	EA	2	\$	\$
97	1109	Service Reconnection, all depths (w/ remote control cut device)	EA	200	\$	\$
98	1109	Service Reconnection, (w/ open cut excavation, 0'-10' depth, including up to 10 LF of lateral)	EA	5	\$	\$
99	1109	Service Reconnection, (w/ open cut excavation, 10'-15' depth, including up to 10 LF of lateral)	EA	2	\$	\$
100	1109	Service Reconnection, (w/ open cut excavation, >15' depth, including up to 10 LF of lateral)	EA	2	\$	\$
101	4438	Flowable Fill	CY	125	\$	\$
102	SS6001	Portable Changeable Message Sign, two per work order (TXDOT Spec)	EA	10	\$	\$
103		Abandonment of Sanitary Sewer Manholes	EA	2	\$	\$